

Amendment to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (currently amended) ~~Method A method for creating an icon (11, 12), representing that comprises a graphic in a graphical user interface configured to represent a group of images, the group of images including comprising a plurality of images (1, 2, ..., N), where the icon is further being composed of a selection of images from that the group of images, characterised in that the method comprises comprising:~~

- [[[-]]] determining a relative importance (I_1, \dots, I_N) of each image (1, 2, ... N) of the group of images, wherein the relative importance I_i (for $i = 1$ to N) of each image of the plurality of images (1, 2, ..., N) is a number between 0 and 1; and
- [[[-]]] generating an the icon composed of [[a]] the selection of images based on and adapted to the determined relative importance of each image of the group of images.

2. (currently amended) ~~Method The method of creating an icon according to claim 1, where wherein the relative importance of each image (1, 2, ..., N) is determined based on at least one of:~~

- [[[-]]] the a time span an image is displayed,
- [[[-]]] the a presence of manual annotations in an image,
- [[[-]]] a number of times an image has been selected for a slide show,
- [[[-]]] a number of copies of an image that have been (i) printed, (ii) and/or sent, or (iii) printed and sent,
- [[[-]]] an explicit user rating of an image,
- [[[-]]] a rareness of an image in the collection group of images measured using image similarity,
- [[[-]]] a presence of faces (or other objects) in an image detected with automatic face (object) detection, and

a presence of other objects in an image detected with automatic object detection.

3. (currently amended) ~~Method~~ The method according to claim 1, wherein relative importance of each image evolves and changes every time a factor taken into account for determining the relative importance of the corresponding image changes, and wherein the number of images that are selected to be incorporated in the icon is selected not a fixed number, but is a number adapted to based on the determined relative importance ($I_1, \dots I_N$) of each image (1, 2, ... N).
4. (currently amended) ~~Method~~ The method according to claim 1, wherein a layout of selected images of the icon is selected based on the determined relative importance ($I_1, \dots I_N$) of each image (1, 2, ... N) of the selected images.
5. (currently amended) ~~Method~~ The method according to claim 1, wherein a size of each selected image in the icon is proportional to the determined relative importance ($I_1, \dots I_N$) of each image (1, 2, ... N) of the selected images.
6. (currently amended) ~~Method~~ The method according to claim 1, wherein a position of each selected image in the icon depends on the determined relative importance ($I_1, \dots I_N$) of each image (1, 2, ... N) of the selected images.
7. (currently amended) ~~Method~~ The method according to claim 1, wherein the group of images comprises a plurality of stills from a movie.
8. (currently amended) ~~Method~~ The method according to claim 1, wherein the group of images comprise a plurality of icons, the plurality of icons for instance representing a group of images, a movie, and a computer program or application.

9. (currently amended) ~~Method~~ The method according to claim 8, ~~wherein~~ wherein the icon is a desktop.

10. (currently amended) ~~Method~~ The method according to claim 1, ~~where the method further comprises comprising:~~

[[[-]]] determining a relative order of selected images in the icon based on the determined relative importance of each image of the selected images.

11. (currently amended) ~~Computer~~ A computer system (100) comprising processing means (12) and memory means (13, 14, 15, 16), the processing means (12) being arranged to communicate with the memory means (19, 18, 24, 23, 22), the computer system (100) being arranged to create an icon (11, 12), ~~representing that comprises a graphic in a graphical user interface configured to represent~~ a group of images, the group of images including comprising a plurality of images (1, 2, ..., N), ~~where the icon is further being composed of a selection of images from that the group of images, characterised in the following~~ wherein

[[[-]]] the processing means (12) is arranged to determine a relative importance (I_1, \dots, I_N) of each image (1, 2, ... N) of the group of images, wherein the relative importance I_i (for $i = 1$ to N) of each image of the plurality of images (1, 2, ..., N) is a number between 0 and 1; and

[[[-]]] the processing means (12) is arranged to generate an the icon composed of [[a]] the selection of images based on and adapted to the determined relative importance of each image of the group of images.

12. (currently amended) ~~Computer~~ A computer program product to be loaded by a processor in a computer system (100), the computer system comprising processing means (12) and memory means (13, 14, 15, 16), the processing means (12) being arranged to communicate with the memory means (19, 18, 24, 23, 22), the computer

program product being arranged to carry out a method for creating an icon (11, 12),
representing that comprises a graphic in a graphical user interface configured to
represent a group of images, the group of images including comprising a plurality of
images (1, 2, ..., N), where the icon is further being composed of a selection of images
from that the group of images, characterised in that wherein the method comprises:

[[[-]]] determining a relative importance (I_1, \dots, I_N) of each image (1, 2, ... N) of the
group of images, wherein the relative importance I_i (for $i = 1$ to N) of each image of the
plurality of images (1,2,..., N) is a number between 0 and 1; and

[[[-]]] generating an the icon composed of [[a]] the selection of images based on and
adapted to the determined relative importance of each image of the group of images.

13. (currently amended) Data A data carrier comprising a computer program product in
accordance with claim 12.

14. (currently amended) Method A method for determining a relative order of selected
images contained within an icon that comprises a graphic in a graphical user interface
configured to represent a group of images, the group of images including comprising a
plurality of images (1, 2, ..., N), characterised in that the method comprises comprising:

[[[-]]] determining a relative importance (I_1, \dots, I_N) of each image (1, 2, ... N) of the
group of images, wherein the relative importance I_i (for $i = 1$ to N) of each image of the
plurality of images (1,2,..., N) is a number between 0 and 1;

generating the icon composed of the selection of images based on and adapted
to the determined relative importance of each image of the group of images; and

[[[-]]] determining the relative order of selected images in the icon based on the
determined relative importance of each image of the selected images.

15. (new) The method according to claim 3, further wherein the number of images incorporated in the icon is selected based on a sum of the importance of each of the images included in the icon being a certain minimal predetermined value.

16. (new) The computer program product according to claim 12, wherein relative importance of each image evolves and changes every time a factor taken into account for determining the relative importance of the corresponding image changes, and wherein the number of images that are selected to be incorporated in the icon is not a fixed number, but is a number adapted to based on the determined relative importance (I_1, \dots, I_N) of each image (1, 2, ... N).

17. (new) The computer program product according to claim 16, further wherein the number of images incorporated in the icon is selected based on a sum of the importance of each of the images included in the icon being a certain minimal predetermined value.

18. (new) The method according to claim 14, wherein relative importance of each image evolves and changes every time a factor taken into account for determining the relative importance of the corresponding image changes, and wherein the number of images that are selected to be incorporated in the icon is not a fixed number, but is a number adapted to based on the determined relative importance (I_1, \dots, I_N) of each image (1, 2, ... N).

19. (new) The method according to claim 18, further wherein the number of images incorporated in the icon is selected based on a sum of the importance of each of the images included in the icon being a certain minimal predetermined value.

20. (new) The method according to claim 14, wherein the relative importance of each image (1, 2, ..., N) is determined based on at least one of:

- a time span an image is displayed,
- a presence of manual annotations in an image,
- a number of times an image has been selected for a slide show,
- a number of copies of an image that have been (i) printed, (ii) sent, or (iii) printed and sent,
- an explicit user rating of an image,
- a rareness of an image in the group of images measured using image similarity,
- a presence of faces in an image detected with automatic face detection, and
- a presence of other objects in an image detected with automatic object detection.